Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.

SF601
.U45

United States
Department of
Agriculture

Animal and
Plant Health
Inspection
Service

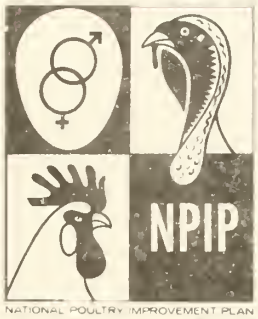
Veterinary
Services

APHIS 91-43
January 1985

National Poultry Improvement Plan

Tables on Hatchery and Flock Participation 1982-83 and 1983-84

USDA
NATIONAL AGRICULTURAL LIBRARY



CONTENTS

	Page
Highlights for Testing Year 1983-84:	4
Hatchery Participation in the National Poultry Improvement Plan, Summaries for Testing Years 1981-82 to 1983-84:	
Hatchery participation by type of poultry hatched	5
Flock Participation and Testing Results in the National Poultry Improvement Plan, Summaries for Testing Years 1981-82 to 1983-84:	
Egg-type chicken breeding flocks	6
Meat-type chicken breeding flocks	7
Turkey breeding flocks	8
Waterfowl, exhibition poultry, and game bird breeding flocks	9
Participation in the National Poultry Improvement Plan by States, Testing Years 1982-83 and 1983-84:	
Egg-type chickens	10-11
Meat-type chickens	12-13
Turkeys	14-15
Waterfowl, exhibition poultry, and game birds	16-17

For Additional Information Contact

National Poultry Improvement Plan
USDA, APHIS-VS
Room 828, Federal Building
Hyattsville, Maryland 20782
Phone: 301/436-5140

NATIONAL POULTRY IMPROVEMENT PLAN

The National Poultry Improvement Plan became operative July 1, 1935, and the National Turkey Improvement Plan was started on September 25, 1943, with the approval of the Secretary of Agriculture. On December 3, 1971, the two Plans were combined under one title, "The National Poultry Improvement Plan," with separate provisions applicable to the different types of poultry.

The Plan operates under the authority of an appropriation made by Congress to the United States Department of Agriculture to be used in cooperation with the State authorities in the administration of regulations for the improvement of poultry, poultry products, and hatcheries. Authority for the administration of the Plan is now contained in the Department of Agriculture Organic Act of 1944, as amended (7 U.S.C. 429).

Provisions of the Plan are changed from time to time to conform with the development of the industry and with new information as it becomes available. These changes are based on recommendations made at the Biennial National Plan Conferences by official delegates representing participating breeders, hatcheries, and flockowners from all cooperating States. Current provisions of the Plan are described in a publication entitled "The National Poultry Improvement Plan and Auxiliary Provisions." The publication is available from Official State Agencies or on request to the National Poultry Improvement Plan, APHIS-VS, Room 828, Federal Building, Hyattsville, Maryland 20782.

National Poultry Improvement Plan--Tables on Hatchery and Flock Participation, 1982-83 and 1983-84, APHIS 91-43.

Published by the Animal and Plant Health Inspection Service-Veterinary Services, United States Department of Agriculture, Room 828, Federal Building, Hyattsville, Maryland 20782.

NATIONAL POULTRY IMPROVEMENT PLAN
APHIS 91-43
TABLES ON HATCHERY AND FLOCK PARTICIPATION

HIGHLIGHTS FOR TESTING YEAR 1983-84

"U.S. PULLORUM-TYPHOID CLEAN STATE"

Kentucky joined 28 other States in attaining the status of a "U.S. Pullorum-Typhoid Clean State" under the National Poultry Improvement Plan. These States have been recognized for their special efforts in cleaning up pullorum and fowl typhoid diseases in their poultry breeding flocks. The States, in alphabetical order, are: Alabama, Arkansas, Connecticut, Delaware, Florida, Georgia, Illinois, Indiana, Iowa, Kentucky, Maine, Maryland, Massachusetts, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, North Carolina, North Dakota, Ohio, Pennsylvania, South Carolina, South Dakota, Tennessee, Texas, Utah, Vermont, and Virginia. In addition, California, Oregon, and Washington have qualified for the classification of "U.S. Pullorum-Typhoid Clean State, Turkeys."

"U.S. MYCOPLASMA GALLISEPTICUM CLEAN STATE-TURKEYS"

A total of six States, Illinois, Indiana, Iowa, Minnesota, Nebraska, and North Carolina have qualified for the status of a "U.S. Mycoplasma Gallisepticum Clean State-Turkeys" under the National Poultry Improvement Plan. This recognition is given to States which have initiated State-wide programs to eliminate M. gallisepticum from their turkey breeding flocks.

HATCHERIES

The number of participating hatcheries producing egg- and meat-type chicks continued a long term decline during 1983-84, while the average size of these hatcheries continued to increase. The average hatching egg capacity of the 419 hatcheries was over one million eggs for the first time in the 50-year history of the National Poultry Improvement Plan (NPIP). This was an increase of 87,000 eggs over last year. Approximately 92 percent of all U.S. egg- and meat-type hatcheries participate in the NPIP. The proportion of participating hatching capacity producing "U.S. M. Gallisepticum Clean" and "U.S. M. Synoviae Clean" products showed a significant increase over last year, with 42.4 percent and 38.1 percent respectively qualified to sell products which have attained these classifications. There was a slight decrease in the number of turkey hatcheries in the program, as well as in the total hatching egg capacity. The 81 participating turkey hatcheries had an average capacity of nearly 402,000 eggs, for a total capacity of nearly 29 million hatching eggs. Nearly 95 percent of the turkey capacity produced poults classified as "U.S. M. Gallisepticum Clean". In addition, 10 hatcheries representing 28.8 percent of the total hatching egg capacity, produced poults classified as "U.S. M. Meleagridis Clean," a program in its second year under the NPIP. The number of participating hatcheries producing waterfowl, exhibition poultry, and game birds decline slightly from last year, although there was a significant increase in the total hatching egg capacity of these hatcheries. The average capacity of the 523 hatcheries was 15,674 hatching eggs.

BREEDING FLOCKS

Egg-Type Chicken Breeding Flocks - Slightly more than four million breeding birds were classified as "U.S. Pullorum-Typhoid Clean" during 1983-84, a decrease of nearly 650 thousand from the 1982-83 testing year. The average of the 750 classified flocks contained over 5,374 breeding birds. None of these flocks was positive for pullorum or fowl typhoid diseases. The percentage of participating birds which were also qualified for the M. gallisepticum classification increased to 77.2 and those classified for M. synoviae increased to 66.7 percent.

Meat-Type Chicken Breeding Flocks - There was a 4.7 percent increase in the number of meat-type breeding flocks in the program this year when compared to last year. The 3,010 flocks contained 31.6 million breeders, a slight increase in the number of breeding birds over 1982-83. None of these breeding birds were positive for pullorum-typhoid on their initial test. The percentage of breeding birds in this category which received the "U.S. M. Gallisepticum Clean" and the "U.S. M Synoviae Clean" classification remained about the same as last year. The number of breeding birds represented 31.4 and 30.4 percent respectively of the 31.6 million birds in the pullorum-typhoid program.

Turkey Breeding Flocks - The number of turkey breeding flocks participating in the program increased slightly to 600, although the number of breeding birds in these flocks decreased nine percent from last year to 2.59 million. This was the 14th consecutive year in which no pullorum-typhoid reactors were found in the commercial breeding flocks. Over 99 percent of the participating turkey breeders were also classified as "U.S. M. Gallisepticum Clean." This, the second year for the "U.S. M. Meleagridis Clean" program, showed an 11 percent increase in the number of turkey breeding flocks being qualified and a 10 percent increase in the number of birds qualified. This represented 42.6 percent of all turkey breeding flocks in the NPIP program.

Waterfowl, Exhibition Poultry, and Game Bird Breeding Flocks - Both the number of flocks a[illegible] number of breeding birds classified as "U.S. Pullorum-Typhoid Clean" increased considerably [illegible] year. The 2,785 flocks and 467,794 birds represented a increase of 13.7 and 3.6 perc[illegible] respectively from 1982-83. As might be expected, the average breeding flock in this categ[illegible] was quite small and contained just 168 breeding birds. However, a number of participatin[illegible] waterfowl breeding flocks contain quite a few thousand breeders.

TABLE 1.--HATCHERY PARTICIPATION 1/
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEARS 1981-82 to 1983-84

TYPE OF POULTRY	1981-82	1982-83	1983-84
EGG AND MEAT-TYPE CHICKENS:			
Participating----------number-	455	445	419
Change from previous year----------pct.-	-9.0	-2.1	-5.8
Proportion of U.S. hatcheries 2/---pct.-	---	92.3	---
Capacity----------eggs-	385,957,872	406,894,075	415,588,841
Change from previous year----------pct.-	-0.2	+5.4	+2.1
Proportion of U.S. hatcheries 2/---pct.-	---	85.1	---
Average per hatchery----------eggs-	859,594	931,108	1,018,600
Producing "U.S. M. Gallisepticum Clean" chicks----------number-	125	141	177
Capacity----------eggs-	135,624,760	147,538,128	176,445,048
Proportion of NPIP capacity--------pct.-	35.1	36.2	42.4
Producing "U.S. M. Synoviae Clean" chicks----------number-	102	107	150
Capacity----------eggs-	114,330,240	129,959,648	158,435,648
Proportion of NPIP capacity--------pct.-	29.6	31.9	38.1
Participating dealers----------number-	262	260	262
Participating independent flocks---number-	10	12	12
TURKEYS:			
Participating----------number-	88	84	81
Change from previous year----------pct.-	-3.3	-4.5	-3.6
Proportion of U.S. hatcheries 2/---pct.-	---	89.4	---
Capacity----------eggs-	30,442,281	29,580,137	28,948,938
Change from previous year----------pct.-	+1.7	-2.8	-2.1
Proportion of U.S. hatcheries 2/---pct.-	---	80.5	---
Average per hatchery----------eggs-	400,556	394,402	402,068
Producing "U.S. M. Gallisepticum Clean" poults----------number-	75	70	63
Capacity----------eggs-	29,695,872	28,892,037	27,449,046
Proportion of NPIP capacity--------pct.-	97.5	97.7	94.8
Producing "U.S. M. Meleagridis Clean" poults----------number-	---	10	10
Capacity----------eggs-	---	7,719,660	8,337,333
Proportion of NPIP capacity--------pct.-	---	26.1	28.8
Participating dealers----------number-	36	35	36
Participating independent flocks---number-	54	51	47
WATERFOWL, EXHIBITION POULTRY, AND GAME BIRDS:			
Participating----------number-	516	534	523
Change from previous year----------pct.-	+11.7	+3.5	-2.0
Capacity----------eggs-	6,460,286	6,341,510	7,899,721
Change from previous year----------pct.-	+12.8	-1.8	+24.5
Average per hatchery----------eggs-	13,130	12,386	15,674
Producing "U.S. M. Gallisepticum Clean" baby poultry----------number-	---	1	1
Capacity----------eggs-	---	50	50
Proportion of NPIP capacity--------pct.-	---	0.0007	0.0006
Participating dealers----------number-	93	94	96
Participating independent flocks---number-	1,111	1,091	1,055

1/ See tables 6 through 13 for data for individual States.
2/ Based on all U.S. commercial hatcheries as reported by Statistical Reporting Service, USDA.

TABLE 2.--EGG-TYPE CHICKEN BREEDING FLOCKS 1/
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
PARTICIPATION AND TESTING SUMMARY
TESTING YEARS 1981-82 to 1983-84

PROGRAM	1981-82	1982-83	1983-84
U.S. PULLORUM-TYPHOID CLEAN:			
Participating----------number-	823	896	750
Change from previous year----------pct.-	-6.6	+8.9	-16.2
Birds in flocks----------number-	3,865,515	4,678,011	4,030,617
Change from previous year----------pct.-	-14.0	+21.3	-13.8
Average per flock----------birds-	4,697	5,221	5,374
Primary breeding flocks: 2/			
Flocks--proportion of total---------pct.	18.5	12.6	21.2
Birds--porportion of total----------pct.	19.0	10.6	22.5
Candidates for participation:			
Flocks----------number-	827	896	750
Birds in flocks----------number-	3,871,153	4,678,327	4,030,619
Birds tested----------number-	668,624	496,338	414,540
Proportion tested----------pct.-	17.3	10.6	10.3
Reactor flocks----------number-	2	4	0
Birds in reactor flocks----------number-	1,312	864	0
Reactors----------number-	5	17	0
U.S. M. GALLISEPTICUM CLEAN:			
Participating----------number-	301	343	380
Change from previous year----------pct.-	+22.9	+13.9	+10.8
Proportion of flocks in NPIP-------pct.-	36.7	38.4	50.7
Birds in flocks----------number-	3,307,268	2,996,867	3,114,205
Change from previous year----------pct.-	+16.3	-9.3	+3.9
Average per flock----------birds-	10,987	8,737	8,195
Proportion of birds in NPIP--------pct.-	85.6	64.0	77.2
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	32.2	18.6	40.5
Birds--proportion of total---------pct.-	16.4	10.0	28.8
Candidates for participation:			
Flocks----------number-	315	355	398
Birds in flocks----------number-	3,325,156	3,010,852	3,254,984
Birds tested----------number-	338,454	159,313	207,879
Proportion tested----------pct.-	10.2	5.3	6.4
Reactor flocks----------number-	11	16	9
U.S. M. SYNOVIAE CLEAN:			
Participating----------number-	227	264	301
Change from previous year----------pct.-	+24.7	+16.3	+14.0
Proportion of flocks in NPIP-------pct.-	27.7	29.6	40.1
Birds in flocks----------number-	2,332,068	2,392,100	2,686,458
Change from previous year----------pct.-	+3.9	+2.6	+12.3
Average per flock----------birds-	10,273	9,061	8,925
Proportion of birds in NPIP--------pct.-	60.3	51.1	66.7
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	33.5	15.5	34.9
Birds--proportion of total---------pct.-	22.5	8.5	24.8
Candidates for participation:			
Flocks----------number-	238	281	320
Birds in flocks----------number-	2,347,413	2,473,945	2,827,237
Birds tested----------number-	80,686	64,198	123,806
Proportion tested----------pct.-	3.4	2.5	4.4
Reactor flocks----------number-	9	17	9

1/ See tables 6 and 7 for data for individual States.
2/ Birds maintained for the purpose of establishing, continuing, or improving parent line.

TABLE 3.--MEAT-TYPE CHICKEN BREEDING FLOCKS 1/
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
PARTICIPATION AND TESTING SUMMARY
TESTING YEARS 1981-82 to 1983-84

PROGRAM	1981-82	1982-83	1983-84
U.S. PULLORUM-TYPHOID CLEAN:			
Participating----------number-	2,929	2,876	3,010
Change from previous year----------pct.-	+0.5	-1.8	+4.7
Birds in flocks----------number-	31,561,213	31,430,334	31,631,231
Change from previous year----------pct.-	+2.3	-0.4	+0.6
Average per flock----------birds-	10,775	10,928	10,509
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	18.3	19.4	19.2
Birds--proportion of total---------pct.-	9.5	11.3	10.8
Candidates for participation:			
Flocks----------number-	2,930	2,876	3,008
Birds in flocks----------number-	31,561,307	31,431,588	31,631,231
Birds tested----------number-	2,877,630	1,975,495	2,181,153
Proportion tested----------pct.-	9.1	6.3	6.9
Reactor flocks----------number-	1	2	0
Birds in reactor flocks----------number-	94	1,173	0
Reactors----------number-	4	271	0
U.S. M. GALLISEPTICUM CLEAN:			
Participating----------number-	1,105	1,010	1,176
Change from previous year----------pct.-	+1.7	-8.6	+16.4
Proportion of flocks in NPIP-------pct.-	37.7	35.1	39.1
Birds in flocks----------number-	11,502,301	9,895,665	9,937,030
Change from previous year----------pct.-	+10.2	-13.9	+0.4
Average per flock----------birds-	10,409	9,798	8,450
Proportion of birds in NPIP--------pct.-	36.4	31.5	31.4
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	42.4	40.3	40.3
Birds--proportion of total---------pct.-	22.8	23.1	22.1
Candidates for participation:			
Flocks----------number-	1,105	1,038	1,196
Birds in flocks----------number-	11,502,391	9,930,745	10,273,668
Birds tested----------number-	1,526,545	416,819	404,336
Proportion tested----------pct.-	13.3	4.2	3.9
Reactor flocks----------number-	0	4	0
U.S. M. SYNOVIAE CLEAN:			
Participating----------number-	1,084	992	1,159
Change from previous year----------pct.-	+1.1	-8.5	+16.8
Proportion of flocks in NPIP-------pct.-	37.0	34.5	38.5
Birds in flocks----------number-	11,150,079	9,522,823	9,620,913
Change from previous year----------pct.-	+9.6	-14.6	+1.0
Average per flock----------number-	10,286	9,600	8,301
Proportion of birds in NPIP--------pct.-	35.4	30.3	30.4
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	43.0	40.8	40.9
Birds--proportion of total---------pct.-	23.4	23.1	22.8
Candidates for participation:			
Flocks----------number-	1,084	1,018	1,184
Birds in flocks----------number-	11,150,079	9,594,559	10,042,551
Birds tested----------number-	220,586	217,467	255,372
Proportion tested----------pct.-	2.0	2.3	2.5
Reactor flocks----------number-	0	1	5

1/ See tables 8 and 9 for data for individual States.
2/ Birds maintained for the purpose of establishing, continuing, or improving parent line.

TABLE 4.--TURKEY BREEDING FLOCKS 1/
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
PARTICIPATION AND TESTING SUMMARY
TESTING YEARS 1981-82 to 1983-84

PROGRAM	1981-82	1982-83	1983-84
U.S. PULLORUM-TYPHOID CLEAN:			
Participating----------number-	669	594	600
Change from previous year----------pct.-	0.0	-11.2	+1.0
Birds in flocks----------number-	3,135,338	2,846,709	2,592,421
Change from previous year----------pct.-	-1.2	-9.2	-9.0
Average per flock----------birds-	4,708	4,792	4,321
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	20.0	18.7	19.2
Birds--proportion of total---------pct.-	14.1	9.2	9.4
Candidates for participation:			
Flocks----------number-	673	594	602
Birds in flocks----------number-	3,153,834	2,849,509	2,596,371
Birds tested----------number-	326,423	278,419	282,683
Proportion tested----------pct.-	10.4	9.8	10.9
Reactor flocks----------number-	0	0	0
Birds in reactor flocks----------number-	0	0	0
Reactors----------number-	0	0	0
U.S. M. GALLISEPTICUM CLEAN:			
Participating----------number-	657	570	575
Change from previous year----------pct.-	+0.8	-13.2	+0.9
Proportion of flocks in NPIP-------pct.-	98.7	95.9	95.8
Birds in flocks----------number-	3,097,653	2,805,298	2,582,774
Change from previous year----------pct.-	-1.8	-9.4	-7.9
Average per flock----------birds-	4,715	4,922	4,492
Proportion of birds in NPIP--------pct.-	98.9	98.5	99.6
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	19.5	18.8	20.0
Birds--proportion of total---------pct.-	13.5	9.3	9.5
Candidates for participation:			
Flocks----------number-	662	570	578
Birds in flocks----------number-	3,114,647	2,808,098	2,591,361
Birds tested----------number-	471,589	382,940	384,865
Proportion tested----------pct.-	15.1	13.6	14.9
Reactor flocks----------number-	0	0	1
U.S. M. MELEAGRIDIS CLEAN:			
Participating----------number-	---	252	282
Change from previous year----------pct.-	---	---	+11.9
Proportion of flocks in NPIP------pct.-	---	42.4	47.0
Birds in flocks----------number-	---	1,001,617	1,105,270
Change from previous year---------pct.-	---	---	+10.3
Average per flock----------birds-	---	3,975	3,919
Proportion of birds in NPIP-------pct.-	---	35.2	42.6
Primary breeding flocks: 2/			
Flocks--proportion of total-------pct.-	---	39.7	37.7
Birds--proportion of total--------pct.-	---	23.9	19.7
Candidates for participation:			
Flocks----------number-	---	304	321
Birds in flocks----------number-	---	1,252,203	1,278,661
Birds tested----------number-	---	107,672	46,541
Proportion tested----------pct.-	---	8.6	3.6
Reactor flocks----------number-	---	19	13

1/ See tables 10 and 11 for data for individual States.
2/ Birds maintained for the purpose of establishing, continuing, or improving parent line.

TABLE 5.--WATERFOWL, EXHIBITION POULTRY, AND GAME BIRD BREEDING FLOCKS 1/
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
PARTICIPATION AND TESTING SUMMARY
TESTING YEARS 1981-82 to 1983-84

PROGRAM	1981-82	1982-83	1983-84
U.S. PULLORUM-TYPHOID CLEAN:			
Participating----------number-	3,111	2,450	2,785
Change from previous year----------pct.-	+6.3	-21.2	+13.7
Birds in flocks----------number-	591,222	451,635	467,794
Change from previous year----------pct.-	+36.5	-23.6	+3.6
Average per flock----------birds-	190	184	168
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	80.8	77.6	93.0
Birds--proportion of total---------pct.-	75.6	58.3	75.4
Candidates for participation:			
Flocks----------number-	3,115	2,456	2,785
Birds in flocks----------number-	591,337	451,679	467,794
Birds tested----------number-	362,895	220,971	202,352
Proportion tested----------pct.-	61.4	48.9	43.3
Reactor flocks----------number-	4	9	0
Birds in reactor flocks----------number-	98	865	0
Reactors----------number-	5	56	0
U.S. M. GALLISEPTICUM CLEAN:			
Participating----------number-	43	6	26
Change from previous year----------pct.-	+760.0	-86.0	+333.3
Proportion of flocks in NPIP-------pct.-	1.4	0.2	0.9
Birds in flocks----------number-	1,877	121	1,468
Change from previous year----------pct.-	+96.5	-93.6	+1113.2
Average per flock----------birds-	44	20	56
Proportion of birds in NPIP--------pct.-	0.3	0.03	0.3
Primary breeding flocks: 2/			
Flocks--proportion of total--------pct.-	76.7	100.0	85.4
Birds--proportion of total---------pct.-	70.1	100.0	86.3
Candidates for participation:			
Flocks----------number-	43	34	26
Birds in flocks----------number-	1,877	801	1,468
Birds tested----------number-	746	801	948
Proportion tested----------pct.-	39.7	100.0	64.6
Reactor flocks----------number-	0	0	0

1/ See tables 12 and 13 for data for individual States.
2/ Birds maintained for the purpose of establishing, continuing, or improving parent line.

TABLE 6.--EGG-TYPE CHICKEN PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1983-84

Region and State	HATCHERIES Includes both egg and meat types		FLOCKS					
			U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean		U.S. M. Synoviae Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds	Flocks	Birds
N.A.:								
ME-----	3	3,716,000	2	36	---	---	---	---
NH-----	2	1,242,000	5	27,811	5	27,811	5	27,811
VT-----	---	---	---	---	---	---	---	---
MA-----	8	1,882,320	6	135,000	6	135,000	5	100,000
RI-----	---	---	---	---	---	---	---	---
CT-----	5	1,986,280	51	235,390	51	235,390	28	157,250
NY-----	2	1,379,660	2	44,341	1	33,776	1	33,776
NJ-----	4	2,157,000	*	---	---	---	---	---
PA-----	20	27,231,100	50	341,972	27	299,002	27	299,002
Total-	44	39,594,360	116	784,550	90	730,979	66	617,839
E.N.C.:								
OH-----	10	1,959,269	69	64,629	---	---	---	---
IN-----	19	7,647,000	52	348,381	19	205,549	19	205,549
IL-----	16	2,804,980	57	359,278	57	359,278	57	359,278
MI-----	3	866,040	17	87,300	13	81,800	13	81,800
WI-----	6	12,561,640	4	82,400	---	---	---	---
Total-	54	25,838,929	199	941,988	89	646,627	89	646,627
W.N.C.:								
MN-----	12	5,125,760	13	112,740	7	84,100	---	---
IA-----	19	5,953,860	53	208,248	31	148,524	---	---
MO-----	12	4,381,000	110	89,818	16	33,338	16	33,338
ND-----	1	96,000	---	---	---	---	---	---
SD-----	7	1,154,000	3	14,275	---	---	---	---
NE-----	14	1,395,968	34	15,729	---	---	---	---
KS-----	7	1,142,473	19	16,053	2	10,252	---	---
Total-	72	19,249,061	232	456,863	56	276,214	16	33,338
S.A.:								
DE-----	1/	1/	---	---	---	---	---	---
MD-----	12	31,470,880	3	4,650	3	4,650	3	4,650
VA-----	5	9,698,560	6	70,645	6	70,645	6	70,645
WV-----	2	1,686,000	---	---	---	---	---	---
NC-----	38	48,432,700	14	161,274	14	161,274	14	161,274
SC-----	7	3,470,000	5	11,771	5	11,771	5	11,771
GA-----	35	60,002,524	26	339,974	14	160,741	14	160,727
FL-----	14	16,875,260	15	219,858	15	219,858	11	189,775
Total-	111	171,635,924	69	808,172	57	628,939	53	598,842
S.C.:								
KY-----	2	1,340,000	9	88,705	6	83,560	6	83,560
TN-----	3	598,000	6	2,809	---	---	---	---
AL-----	33	59,861,912	4	26,268	3	8,468	3	8,468
MS-----	16	29,301,188	19	155,240	10	142,985	10	142,985
AR-----	39	42,247,800	24	204,160	24	204,160	24	204,160
LA-----	3	5,175,000	---	---	---	---	---	---
OK-----	8	4,864,340	17	2,693	---	---	---	---
TX-----	8	7,484,800	3	36,435	3	36,435	3	36,435
Total-	112	150,873,040	82	516,310	46	475,608	46	475,608
WEST:								
MT-----	2	7,277	2	10,270	---	---	---	---
ID-----	2	1,158,000	2	64,470	---	---	---	---
WY-----	---	---	---	---	---	---	---	---
CO-----	2	389,000	7	9,100	7	9,100	2	6,500
NM-----	1	192,000	*	---	---	---	---	---
AZ-----	---	---	---	---	---	---	---	---
UT-----	1	500,000	1	20,000	---	---	---	---
WA-----	6	2,389,500	17	105,833	17	105,833	17	105,833
OR-----	8	3,761,750	5	72,156	---	---	---	---
CA-----	4	1/	18	240,905	18	240,905	12	201,871
Total-	26	8,397,527	52	522,734	42	355,838	31	314,204
U.S. TOTAL	419	415,588,841	750	4,030,617	380	3,114,205	301	2,686,458

* Data not received in time for publication.
1/ Not reported.

TABLE 7.--EGG-TYPE CHICKEN PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1982-83

Region and State	HATCHERIES Includes both egg and meat types		FLOCKS					
			U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean		U.S. M. Synoviae Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds	Flocks	Birds
N.A.:								
ME-----	5	5,286,000	2	13,865	2	13,865	2	13,865
NH-----	2	1,242,000	4	35,264	4	34,264	4	35,264
VT-----	---	---	3	14,700	3	14,700	3	14,700
MA-----	7	1,782,320	12	170,000	12	170,000	3	40,000
RI-----	---	---	---	---	---	---	---	---
CT-----	5	1,986,280	38	122,956	38	122,956	16	44,711
NY-----	2	1,379,660	2	27,326	1	21,626	1	21,626
NJ-----	4	2,157,400	3	692	---	---	---	---
PA-----	21	16,819,260	46	718,852	29	468,500	29	468,500
Total-	46	30,652,920	110	1,103,655	89	846,911	58	638,666
E.N.C.:								
OH-----	11	2,380,469	65	117,373	---	---	---	---
IN-----	20	7,389,000	59	328,186	14	145,154	14	145,154
IL-----	16	2,554,396	75	384,152	69	383,537	69	381,250
MI-----	3	866,040	3	54,065	2	47,560	2	47,560
WI-----	6	12,561,640	4	67,300	2	57,000	---	---
Total-	56	25,751,545	206	951,076	87	633,251	85	573,964
W.N.C.:								
MN-----	16	5,239,520	19	136,087	10	105,360	---	---
IA-----	19	6,646,200	65	284,526	---	---	---	---
MO-----	12	4,586,000	164	129,794	18	35,866	---	---
ND-----	2	160,800	---	---	---	---	---	---
SD-----	7	1,036,000	8	16,070	---	---	---	---
NE-----	17	1,742,988	54	19,414	---	---	---	---
KS-----	7	1,142,473	19	6,381	---	---	---	---
Total-	80	20,553,981	329	592,272	28	141,226	---	---
S.A.:								
DE-----	1/	1/	---	---	---	---	---	---
MD-----	12	25,286,560	3	12,882	3	12,882	3	12,882
VA-----	7	13,998,560	4	69,737	4	69,737	4	69,737
WV-----	1	1,632,000	5	417	---	---	---	---
NC-----	36	47,630,260	7	37,210	5	16,810	5	16,810
SC-----	6	2,570,000	13	25,568	5	10,200	5	10,200
GA-----	39	61,513,204	27	356,710	23	318,261	18	249,961
FL-----	15	17,219,860	21	231,225	16	215,126	13	172,547
Total-	116	169,850,444	80	733,749	56	643,016	48	532,137
S.C.:								
KY-----	2	783,000	8	89,300	5	85,000	5	85,000
TN-----	5	1,119,000	11	4,762	---	---	---	---
AL-----	33	59,685,332	20	458,223	4	18,053	4	18,053
MS-----	20	31,721,668	23	89,630	5	74,160	5	74,160
AR-----	40	41,930,760	43	333,164	43	333,164	43	333,164
LA-----	2	3,175,000	---	---	---	---	---	---
OK-----	9	3,366,200	14	5,032	---	---	---	---
TX-----	11	9,473,040	6	56,710	4	51,530	---	---
Total-	122	151,254,000	125	1,036,821	61	561,907	57	510,377
WEST:								
MT-----	2	403,753	2	3,638	---	---	---	---
ID-----	2	1,158,000	4	63,450	---	---	---	---
WY-----	---	---	---	---	---	---	---	---
CO-----	2	389,000	7	9,500	7	9,500	2	5,900
NM-----	1	192,000	1	10,000*	---	---	---	---
AZ-----	---	---	---	---	---	---	---	---
UT-----	1	500,000	1	15,000	1	15,000	---	---
WA-----	6	2,426,700	17	86,729	10	85,180	10	85,180
OR-----	8	3,761,750	10	39,663	1	31,000	1	16,000
CA-----	3	1/	4	32,458	3	29,876	3	29,876
Total-	25	8,831,185	46	260,438	22	170,556	16	136,956
U.S. TOTAL	445	406,894,075	896	4,678,011	343	2,996,867	264	2,392,100

*Estimated
1/ Not reported.

TABLE 8.--MEAT-TYPE CHICKEN PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1983-84

Region and State	FLOCKS					
	U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean		U.S. M. Synoviae Clean	
	Flocks	Birds	Flocks	Birds	Flocks	Birds
N.A.:						
ME------	17	48,612	1	755	1	755
NH------	29	121,670	29	121,670	29	121,670
VT------	3	27,391	3	27,391	3	27,391
MA------	3	85,000	3	85,000	3	85,000
RI------	---	---	---	---	---	---
CT------	31	182,075	31	182,075	31	182,075
NY------	---	---	---	---	---	---
NJ------	*	---	---	---	---	---
PA------	66	492,475	---	---	---	---
Total-	149	957,223	67	416,891	67	416,891
E.N.C.:						
OH------	2	2,200	---	---	---	---
IN------	44	166,435	34	81,175	34	81,175
IL------	10	2,921	---	---	---	---
MI------	---	---	---	---	---	---
WI------	1	106,500	1	106,500	---	---
Total-	57	278,056	35	187,675	34	81,175
W.N.C.:						
MN------	20	228,017	14	176,247	14	176,247
IA------	3	7,083	---	---	---	---
MO------	114	29,613	2	18,000	2	18,000
ND------	---	---	---	---	---	---
SD------	6	3,795	---	---	---	---
NE------	17	8,517	---	---	---	---
KS------	5	2,971	---	---	---	---
Total-	165	279,996	16	194,247	16	194,247
S.A.:						
DE------	37	291,659	---	---	---	---
MD------	108	1,023,268	108	834,126	108	834,126
VA------	87	440,132	87	440,132	87	440,132
WV------	---	---	---	---	---	---
NC------	676	7,407,364	76	322,203	76	322,203
SC------	19	264,720	---	---	---	---
GA------	547	6,708,483	112	908,877	112	908,877
FL------	76	1,135,921	76	1,135,921	69	1,012,404
Total-	1,552	17,271,547	459	3,641,259	452	3,517,742
S.C.:						
KY------	--	---	---	---	---	---
TN------	7	78,140	---	---	---	---
AL------	432	6,375,091	97	455,652	97	455,652
MS------	231	2,862,964	231	2,862,964	231	2,862,964
AR------	280	2,049,521	209	1,289,024	209	1,289,024
LA------	44	780,200	44	780,200	39	695,200
OK------	72	578,716	---	---	---	---
TX------	13	83,719	11	79,060	11	79,060
Total-	1,079	12,808,351	592	5,466,900	587	5,381,900
WEST:						
MT------	---	---	---	---	---	---
ID------	---	---	---	---	---	---
WY------	---	---	---	---	---	---
CO------	4	1,100	4	1,100	---	---
NM------	*	---	---	---	---	---
AZ------	---	---	---	---	---	---
UT------	---	---	---	---	---	---
WA------	3	28,958	3	28,958	3	28,958
OR------	1	6,000	---	---	---	---
CA------	---	---	---	---	---	---
Total-	8	36,058	7	30,058	3	28,958
U.S. Total---	3,010	31,631,231	1,176	9,937,030	1,159	9,620,913

NOTE: Information on meat-type chicken hatcheries included in table 6.
*Data not received in time for publication.

TABLE 9.--MEAT-TYPE CHICKEN PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1982-83

Region and State	FLOCKS					
	U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean		U.S. M. Synoviae Clean	
	Flocks	Birds	Flocks	Birds	Flocks	Birds
N.A.:						
ME------	17	63,395	17	63,395	17	63,395
NH------	31	124,792	31	124,792	31	124,792
VT------	---	---	---	---	---	---
MA------	3	85,000	3	85,000	3	85,000
RI------	---	---	---	---	---	---
CT------	26	147,436	26	147,436	26	147,436
NY------	---	---	---	---	---	---
NJ------	1	107	---	---	---	---
PA------	81	479,045	---	---	---	---
Total-	159	899,775	77	420,623	77	420,623
E.N.C.:						
OH------	3	1,417	---	---	---	---
IN------	39	88,571	28	18,171	28	18,171
IL------	5	2,617	---	---	---	---
MI------	---	---	---	---	---	---
WI------	1	70,000	1	70,000	---	---
Total-	48	162,605	29	88,171	28	18,171
W.N.C.:						
MN------	29	288,245	17	208,188	17	208,188
IA------	1	4,450	---	---	---	---
MO------	27	21,705	---	---	---	---
ND------	---	---	---	---	---	---
SD------	---	---	---	---	---	---
NE------	5	9,577	---	---	---	---
KS------	5	2,343	---	---	---	---
Total-	67	326,320	17	208,188	17	208,188
S.A.:						
DE------	33	257,415	---	---	---	---
MD------	92	914,286	92	914,286	92	914,286
VA------	74	934,208	74	934,208	74	934,208
WV------	---	---	---	---	---	---
NC------	699	7,446,487	55	274,712	55	274,712
SC------	11	132,178	---	---	---	---
GA------	625	7,249,596	107	969,989	106	933,253
FL------	65	974,142	61	926,374	49	711,853
Total-	1,599	17,908,312	389	4,019,569	376	3,768,312
S.C.:						
KY------	---	---	---	---	---	---
TN------	18	116,838	---	---	---	---
AL------	361	5,182,931	69	200,198	68	149,803
MS------	250	2,808,711	250	2,808,711	250	2,808,711
AR------	146	2,248,495	114	1,270,338	114	1,270,338
LA------	44	780,220	44	780,220	44	780,220
OK------	71	606,139	---	---	---	---
TX------	16	78,664	14	73,756	14	73,756
Total-	984	11,821,998	491	5,133,223	490	5,082,828
WEST:						
MT------	2	3,639	---	---	---	---
ID------	---	---	---	---	---	---
WY------	---	---	---	---	---	---
CO------	3	1,190	3	1,190	---	---
NM------	1	2,000	---	---	---	---
AZ------	---	---	---	---	---	---
UT------	---	---	---	---	---	---
WA------	3	16,701	3	16,701	3	16,701
OR------	1	8,000	1	8,000	1	8,000
CA------	---	---	---	---	---	---
Total-	10	31,530	7	25,891	4	24,701
U S. Total----	2,867	31,150,540	1,010	9,895,655	992	9,522,823

NOTE: Information on meat-type chicken hatcheries included in table 7.

TABLE 10.--TURKEY PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1983-84

Region and State	HATCHERIES		FLOCKS					
			U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean		U.S. M. Meleagridis Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds	Flocks	Birds
N.A.:								
ME-----	---	---	9	49	---	---	---	---
NH-----	1	57,500	3	1,466	3	1,466	---	---
VT-----	---	---	---	---	---	---	---	---
MA-----	---	---	10	2,000	5	1,800	1	1,000
RI-----	1	20,000	---	---	---	---	---	---
CT-----	---	---	---	---	---	---	---	---
NY-----	1	40,000	1	1,336	1	1,336	---	---
NJ-----	1	62,000	---	---	---	---	---	---
PA-----	6	579,680	3	426	---	---	---	---
Total-	10	759,180	26	5,277	9	4,602	1	1,000
E.N.C.:								
OH-----	4	2,024,784	18	118,385	18	118,385	---	---
IN-----	1	350,000	---	---	---	---	---	---
IL-----	1	211,800	1	6,400	1	6,400	1	6,400
MI-----	1	617,188	6	24,375	6	24,375	6	24,375
WI-----	3	976,400	2	95,000	2	95,000	---	---
Total-	10	4,180,172	27	244,160	27	244,160	7	30,775
W.N.C.:								
MN-----	9	8,139,937	105	508,426	105	508,426	94	465,195
IA-----	3	674,000	24	92,790	24	92,790	---	---
MO-----	5	2,331,200	55	271,661	55	271,661	---	---
ND-----	---	---	---	---	---	---	---	---
SD-----	1	32,000	---	---	---	---	---	---
NE-----	---	---	2	14,600	2	14,600	---	---
KS-----	2	560,593	2	17,500	2	17,500	2	17,500
Total-	20	11,737,730	188	904,977	188	904,977	96	482,695
S.A.:								
DE-----	---	---	---	---	---	---	---	---
MD-----	1	10,000	4	1,125	---	---	---	---
VA-----	3	1,788,256	38	152,978	37	145,668	36	130,778
WV-----	1	54,000	---	---	---	---	---	---
NC-----	8	4,199,944	130	503,710	130	503,710	30	40,274
SC-----	1	832,000	2	390	---	---	---	---
GA-----	1	325,000	6	21,500	6	21,500	---	---
FL-----	3	442,300	1	320	---	---	---	---
Total-	18	7,651,500	181	680,023	173	671,051	66	171,052
S.C.:								
KY-----	---	---	---	---	---	---	---	---
TN-----	---	---	---	---	---	---	---	---
AL-----	---	---	---	---	---	---	---	---
MS-----	---	---	---	---	---	---	---	---
AR-----	2	1,204,800	12	81,850	12	81,850	12	81,850
LA-----	---	---	---	---	---	---	---	---
OK-----	2	374,400	---	---	---	---	---	---
TX-----	2	646,092	15	88,176	15	88,176	---	---
Total-	6	2,225,292	27	170,026	27	170,026	12	81,850
WEST:								
MT-----	---	---	---	---	---	---	---	---
ID-----	---	---	---	---	---	---	---	---
WY-----	---	---	---	---	---	---	---	---
CO-----	2	945,000	15	48,900	15	48,900	---	---
NM-----	1	32,000	---	---	---	---	---	---
AZ-----	---	---	---	---	---	---	---	---
UT-----	2	810,000	4	36,000	4	36,000	---	---
WA-----	---	---	1	3,000	1	3,000	1	3,000
OR-----	4	608,064	3	12,054	3	12,054	3	12,054
CA-----	8	1/	128	488,004	128	488,004	96	322,844
Total-	17	2,395,064	151	587,958	151	587,958	100	337,898
U.S. Total-	81	28,948,938	600	2,592,421	575	2,582,774	282	1,105,270

1/ Not reported.

TABLE 11.--TURKEY PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1982-83

Region and State	HATCHERIES		FLOCKS					
			U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean		U.S. Meleagridis Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds	Flocks	Birds
N.A.:								
ME-----	---	---	2	24	---	---	---	---
NH-----	1	57,500	3	1,463	3	1,463	---	---
VT-----	---	---	---	---	---	---	---	---
MA-----	---	---	9	2,200	2	2,200	1	1,800
RI-----	1	20,000	1	1,000	1	1,000	---	---
CT-----	---	---	---	---	---	---	---	---
NY-----	1	40,000	1	1,287	1	1,287	---	---
NJ-----	1	62,000	---	---	---	---	---	---
PA-----	7	394,600	---	---	---	---	---	---
Total-	11	574,100	16	5,974	7	5,750	1	1,800
E.N.C.:								
OH-----	4	2,024,784	39	211,574	39	211,575	---	---
IN-----	2	903,000	---	---	---	---	---	---
IL-----	2	499,792	6	11,674	4	11,650	3	750
MI-----	1	617,188	5	28,000	5	28,000	---	---
WI-----	3	976,400	3	89,500	3	89,500	---	---
Total-	12	5,021,164	53	340,749	51	340,725	3	750
W.N.C.:								
MN-----	10	8,364,664	115	591,971	115	591,971	62	334,585
IA-----	3	704,000	22	69,850	22	69,850	---	---
MO-----	5	2,760,200	33	238,450	33	238,450	---	---
ND-----	---	---	---	---	---	---	---	---
SD-----	---	---	---	---	---	---	---	---
NE-----	---	---	2	14,458	2	14,458	---	---
KS-----	2	560,593	---	---	---	---	---	---
Total-	20	12,389,457	172	914,729	172	914,729	62	334,585
S.A.:								
DE-----	---	---	---	---	---	---	---	---
MD-----	2	30,160	2	400	---	---	---	---
VA-----	2	1,423,456	46	185,389	46	185,389	44	178,869
WV-----	1	53,200	---	---	---	---	---	---
NC-----	8	4,199,944	116	500,300	116	500,300	45	141,817
SC-----	1	832,000	2	365	---	---	---	---
GA-----	1	325,000	7	37,780	1	14,000	---	---
FL-----	3	111,300	1	318	---	---	---	---
Total-	18	6,975,060	174	724,552	163	699,689	89	320,686
S.C.:								
KY-----	---	---	---	---	---	---	---	---
TN-----	---	---	---	---	---	---	---	---
AL-----	---	---	---	---	---	---	---	---
MS-----	---	---	---	---	---	---	---	---
AR-----	2	1,204,800	11	76,320	10	69,520	10	69,520
LA-----	---	---	---	---	---	---	---	---
OK-----	2	374,400	---	---	---	---	---	---
TX-----	2	646,092	21	183,684	21	183,684	---	---
Total-	6	2,225,292	32	260,004	31	253,204	10	69,520
WEST:								
MT-----	---	---	---	---	---	---	---	---
ID-----	---	---	---	---	---	---	---	---
WY-----	---	---	---	---	---	---	---	---
CO-----	2	945,000	14	48,900	14	48,900	---	---
NM-----	1	32,000	---	---	---	---	---	---
AZ-----	---	---	---	---	---	---	---	---
UT-----	2	810,000	2	35,000	2	35,000	---	---
WA-----	---	---	2	1,044	2	1,044	2	1,044
OR-----	4	608,064	4	21,450	3	11,950	4	21,450
CA-----	8	1/	125	494,307	125	494,307	81	251,782
Total-	17	2,395,064	147	600,701	146	591,201	87	274,276
U.S. Total	84	29,580,137	594	2,846,709	570	2,805,298	252	1,101,617

1/ Not Reported

TABLE 12.--WATERFOWL, EXHIBITION POULTRY, AND GAME BIRD PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1983-84

Region and State	HATCHERIES		FLOCKS			
			U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds
N.A.:						
ME------	---	---	62	1,619	---	---
NH------	---	---	22	922	---	---
VT------	---	---	---	---	---	---
MA------	---	---	267	9,271	---	---
RI------	---	---	7	854	7	854
CT------	2	247,000	123	3,154	---	---
NY------	22	112,041	52	12,537	---	---
NJ------	4	7,000	*	---	---	---
PA------	53	1,090,526	48	47,173	---	---
Total-	102	1,456,567	581	75,530	7	854
E.N.C.:						
OH------	9	501,878	176	12,427	---	---
IN------	19	872,900	119	38,271	---	---
IL------	72	338,382	42	9,629	---	---
MI------	1	*	3	720	---	---
WI------	24	674,700	20	17,690	---	---
Total-	125	2,387,860	360	78,737	---	---
W.N.C.:						
MN------	27	914,765	54	29,851	7	328
IA------	4	436,000	18	23,294	---	---
MO------	2	250,000	42	13,580	---	---
ND------	1	---	---	---	---	---
SO------	4	148,100	14	20,749	---	---
NE------	1	1,200	18	991	---	---
KS------	2	22,000	63	2,835	---	---
Total-	41	1,772,065	209	91,300	7	328
S.A.:						
DE------	---	---	4	104	---	---
MD------	---	---	637	13,905	---	---
VA------	1	61,000	164	4,879	---	---
WV------	2	2,800	---	---	---	---
NC------	2	162,000	90	26,062	---	---
SC------	2	22,000	162	3,955	---	---
GA------	4	165,600	26	3,153	---	---
FL------	27	374,279	89	13,802	---	---
Total-	38	787,679	1,172	67,860	---	---
S.C.:						
KY------	2	23,500	6	4,100	---	---
TN------	26	46,418	18	2,107	---	---
AL------	12	45,270	94	12,723	---	---
MS------	73	613,968	88	34,883	---	---
AR------	---	---	31	2,475	12	286
LA------	68	111,200	65	25,776	---	---
OK------	12	361,200	118	14,847	---	---
TX------	15	155,094	22	47,153	---	---
Total-	208	1,356,650	442	144,064	12	286
WEST:						
MT------	---	---	2	1,090	---	---
ID------	---	---	---	---	---	---
WY------	---	---	---	---	---	---
CO------	---	---	---	---	---	---
NM------	2	32,000	*	---	---	---
AZ------	---	---	---	---	---	---
UT------	---	---	---	---	---	---
WA------	1	5,000	8	8,317	---	---
OR------	6	101,900	10	830	---	---
CA------	---	---	1	66	---	---
Total-	9	138,900	21	10,303	---	---
U.S. Total-	523	7,899,721	2,785	467,794	26	1,468

*Not reported.

TABLE 13.--WATERFOWL, EXHIBITION POULTRY, AND GAME BIRD PARTICIPATION
IN THE NATIONAL POULTRY IMPROVEMENT PLAN
TESTING YEAR 1982-83

Region and State	HATCHERIES		FLOCKS			
			U.S. Pullorum-Typhoid Clean		U.S. M. Gallisepticum Clean	
	Number	Egg capacity	Flocks	Birds	Flocks	Birds
N.A.:						
ME------	---	---	51	12,711	---	---
NH------	---	---	22	816	---	---
VT------	---	---	36	1,175	---	---
MA------	---	---	285	7,564	---	---
RI------	---	---	12	1,292	---	---
CT------	2	247,000	226	6,029	---	---
NY------	28	112,430	58	15,703	---	---
NJ------	4	7,000	15	865	---	---
PA------	55	743,826	51	39,347	---	---
Total-	89	1,110,256	756	85,502	---	---
E.N.C.:						
OH------	10	489,738	67	13,498	---	---
IN------	21	873,400	47	4,022	---	---
IL------	73	134,795	92	20,608	---	---
MI------	1	1/	2	290	---	---
WI------	27	617,500	24	16,657	---	---
Total-	132	2,115,433	232	55,075	---	---
W.N.C.:						
MN------	30	849,495	66	28,421	---	---
IA------	7	480,400	33	14,541	---	---
MO------	2	350,000	23	12,079	---	---
ND------	1	1/	---	---	---	---
SD------	4	163,200	5	14,985	---	---
NE------	1	1,200	22	1,335	---	---
KS------	2	22,000	45	3,876	---	---
Total-	47	1,866,295	194	75,237	---	---
S.A.:						
DE------	---	---	11	247	---	---
MD------	---	---	195	4,363	---	---
VA------	1	61,000	262	5,960	---	---
WV------	2	2,800	---	---	---	---
NC------	2	162,000	89	21,944	---	---
SC------	2	22,000	169	26,593	---	---
GA------	3	5,600	34	3,270	---	---
FL------	26	92,411	80	14,952	---	---
Total-	36	345,811	840	77,329	---	---
S.C.:						
KY------	2	23,500	4	4,580	---	---
TN------	29	49,129	31	3,792	---	---
AL------	17	51,100	83	16,697	---	---
MS------	77	259,623	88	39,280	---	---
AR------	---	---	27	1,479	6	121
LA------	71	119,300	67	26,052	---	---
OK------	11	202,689	98	9,567	---	---
TX------	16	155,694	9	52,822	---	---
Total-	223	861,035	407	154,269	6	121
WEST:						
MT------	---	---	---	---	---	---
ID------	1	1,680	---	---	---	---
WY------	---	---	---	---	---	---
CO------	---	---	---	---	---	---
NM------	2	32,000	8	3,505*	---	---
AZ------	---	---	---	---	---	---
UT------	---	---	---	---	---	---
WA------	2	6,000	2	211	---	---
OR------	2	3,000	16	382	---	---
CA------	---	---	3	630	---	---
Total-	7	42,680	29	4,728	---	---
U.S. Total-	534	6,341,510	2,458	452,140	6	121

*Estimated
1/ Not Reported

United States
Department of Agriculture

APHIS-VS
National Poultry Improvement Plan
Rm. 828 FB
Hyattsville, MD 20782

OFFICIAL BUSINESS
Penalty for Private Use, $300

Postage and Fees Paid
U.S. Department of Agriculture
AGR-101

THIRD CLASS